



February 2, 2005

## MAIL STOP PCT

Commissioner for Patents  
P.O. BOX 1450  
Alexandria, VA 22313-1450

PCT/JP2003/007575  
-filed June 13, 2003

Re: Application of Shu GUO, Takuya KIKAWA, Mitsuhiro YADA, and Yoshikazu  
HOSODA  
POLYCARBOXYLIC ACID RESINS, THEIR COMPOSITIONS, AND THEIR  
CURED PRODUCTS  
**Assignee: SHOWA HIGHPOLYMER CO., LTD**  
Our Ref: Q86012

Dear Sir:

The following documents and fees are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. §371 and in accordance with the Patent Cooperation Treaty:

- ☒ a copy of the executed Declaration and Power of Attorney.
- ☒ an English translation of the International Application.
- ☒ four (4) sheets of drawings (Figs. 1-4).
- ☒ a copy of the executed Assignment and PTO 1595 form.
- ☒ an Information Disclosure Statement, International Search Report, a PTO/SB/08 A & B (modified) listing the ISR/ references.
- ☒ a Preliminary Amendment.
- ☒ **it is expressly requested that the national stage of processing be commenced immediately in accordance with 35 U.S.C. § 371(f)**

It is assumed that copies of the International Application, the International Search Report and cited references, the International Preliminary Examination Report, and any Articles 19 and 34 amendments as required by §371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.

The Government filing fee is calculated as follows:

Total claims	<u>8</u>	-	<u>20</u>	=	x \$50.00	=	\$0.00
Independent claims	<u>1</u>	-	<u>3</u>	=	x \$200.00	=	\$0.00
					0		
Base Fee							<u>\$300.00</u>
Search Fee							<u>\$500.00</u>
Examination Fee							<u>\$200.00</u>

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DT05 Rec'd PCT/PTO 02 FEB 2005

**Sughrue**

SUGHRUE MION, PLLC

National Stage of PCT/JP2003/007575

**TOTAL FILING FEE**

\$1000.00

**Recordation of Assignment**

\$ 40.00

**TOTAL FEE**

\$1040.00

Checks for the statutory filing fee of \$1000.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

CountryApplication NoFiling Date

Japan

2002-227511

August 5, 2002

Respectfully submitted,

SUGHRUE MION, PLLC  
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WASHINGTON OFFICE

**23373**

CUSTOMER NUMBER

  
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Date: February 2, 2005